



REPLACEMENT SHEET

200

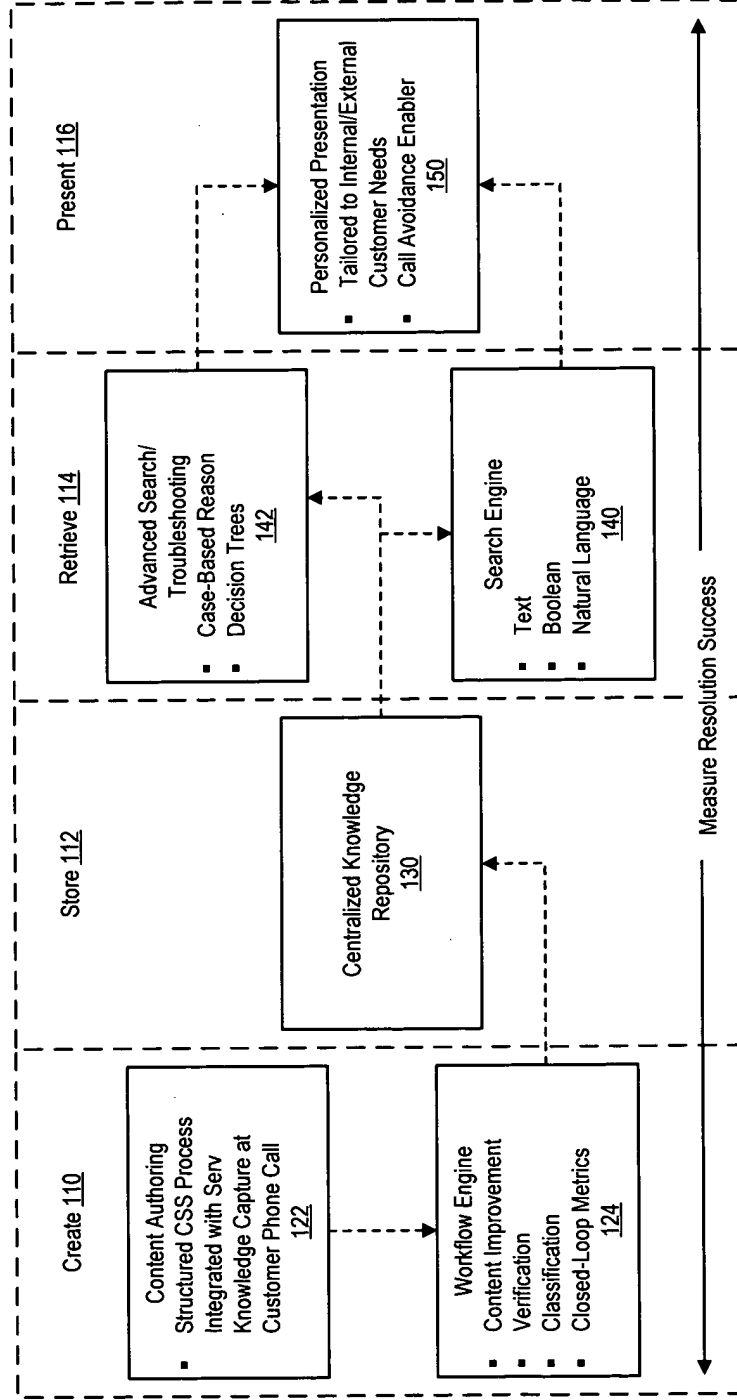


Figure 1

# REPLACEMENT SHEET

610

SNCR AUTHORIZING

Address

http://ausdsnqweb01.us.com/SNCR/SNGateway?target=Tauthor&action=submit

Go

File 640

Step Editor 642

View 644

Workflow 646

Policy Admin 648

Edit 650

System Plastics - Broken/cracked plastics

Object is in stage: EDIT

Object is locked by: Department: SN T Team

Object ID: A877F18F962949DFA33751E&6367F651

Trees redirected to this tree:

Touchpad buttons nonfunctional (Production)

Read Only Tree

660

Check Departmental Policies Regarding Replacement of Plastics

This Branch is for Portables

660

Check for Loose Hinges

Figure 6A

Figure 6B

REPLACEMENT SHEET

700

710

712

714

SN DT STEP EDITOR

SN DECISION TREES

Object is in stage: Object available in EDIT workspace. Object is locked by:

Select Step Category: PORTABLE SPECIFIC

Select Step: Add Each Customer Removable Unit (CRU) Back and Check for Noise.

Step Name: Add Each Customer Removable Unit (CRU) Back and Check for Noise. Step ID: 9BA220ADED3F4AA3B5879E4EACB1EB86

Call Log: Added Each CRU Back and Checked for Noise 720 Category: PORTABLE SPECIFIC 722

Trees That Use This Step: Noise Complaint

Exceptions: None

Step Text

1. Turn off the system, disconnect it from the power source, and remove any batteries in the system.  
2. Add one of the removed Customer Removable Units (CRU) to the system.  
3. Reattach the computer to the power source.  
4. As the system boots, listen for noise created by the added component.  
5. If you do not detect noise, repeat these steps until you are unable to isolate the source of the noise or all of the CRUs have been inserted.

Edit Exit

Figure 7

# REPLACEMENT SHEET

810

X

800

→

STEPS 820 POLICY 822 SYSTEM 824 CALL LOG 826

SNDT

**SYMPTOM INFORMATION**

Amount of System Memory is Lower Than What is in the System

**DECISION TREE**

Desktop/Workstation Components - Amount of system memory is lower than what is in the system

☒

Check the amount of missing memory

☐

Only 1 or 2 MB of MEM are missing

☐

More than 2 MB missing

☒

Remove all third party hardware from the system

☒

Determine if the amount of memory missing is the amount of a full memory module

☒

Restore system to original configuration

☒

Reseat the CPU, heatsink, and VRM

☒

Determine if system has SDRAM/DDR or RDRAM modules

☐

System Contains RDRAM memory

☒

Reseat the memory

**RESOURCES**

- Longer Boot Time When Non Bootable USB Device is Attached
- Portables BIOS Simulations
- RSL Online
- Training and Development
- Aware Reinstall Guides
- Authorized List of Generic Product ID Numbers

**STEP INFORMATION**

Check the amount of missing memory

Check system setup to determine the amount of memory that is missing

Refer to the Online Users Guide for information on entering system setup

812

→

<BACK | GENERATE LOG | HOME>

Figure 8A

# REPLACEMENT SHEET

STEPS	POLICY 822	SYSTEM	CALL LOG	810	812	<BACK   GENERATE LOG   HOME>
POLICY INFORMATION						
Damage By Natural Disaster						
<BACK   GENERATE LOG   HOME>						

Figure 8B

REPLACEMENT SHEET

help!

STEPS

POLICY

SYSTEM

824

CALL LOG

810

812

<BACK | GENERATE LOG | HOME>

SYSTEM INFORMATION

SERVICE TAG: VT8NT

COMPANY NUMBER: 01

SYSTEM TYPE: Latitude

SHIP DATE: 18-AUG-00

OPERATING SYSTEM: Windows XP

SELECT SYMPTOM

SYMPTOM (REQUIRED)

Desktop/Workstation Components - Amount of system memory is lower than

ALL TAB > >

<BACK | GENERATE LOG | HOME>

Figure 8C

REPLACEMENT SHEET

STEPS	POLICY	SYSTEM	CALL LOG 826	810	812
<div>&lt;BACK   GENERATE LOG   HOME&gt;</div>					
<p>Checked to determine the amount of missing memory on the system. More than 2MB missing Removed all third party hardware from the system. Determined if the amount of memory missing is the amount of a full memory module. Restored the system to original configuration. Reseated the CPU, heatsink, and VRM. System contains RDRAM memory Reset the memory.</p> <p>Add to log:</p> <div><div></div><div>Generate Log</div></div>					
<div>&lt;BACK   GENERATE LOG   HOME&gt;</div>					

Figure 8D